

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/511360		INTERNATIONAL APPLICATION NO. PCT/JP03/05450		ATTORNEY'S DOCKET NUMBER SAT-15697	
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21. <input checked="" type="checkbox"/> The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1080.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$920.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$770.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) \$730.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT =				CALCULATIONS PTO USE ONLY <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: right;">\$ 950.00</td> <td style="width: 50%;"></td> </tr> <tr> <td style="text-align: right;">\$ 0.00</td> <td></td> </tr> </table>		\$ 950.00		\$ 0.00	
\$ 950.00									
\$ 0.00									
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$ 0.00					
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
Total claims	42 - 20 =	22	x \$18.00	\$ 396.00					
Independent claims	6 - 3 =	3	x \$86.00	\$ 264.00					
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$290.00	\$ 0.00				
TOTAL OF ABOVE CALCULATIONS =				\$ 1,610.00					
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$ 0.00					
SUBTOTAL =				\$ 1,610.00					
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$ 0.00					
TOTAL NATIONAL FEE =				\$ 1,610.00					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 0.00					
TOTAL FEES ENCLOSED =				\$ 1,610.00					
				Amount to be refunded:	\$				
				charged:	\$				

a. ☒ A check in the amount of \$ 1,610.00 to cover the above fees is enclosed.

b. ☐ Please charge my Deposit Account No. 18-0160 in the amount of \$ _____ to cover the above fees.
A duplicate copy of this sheet is enclosed.


c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any
overpayment to Deposit Account No. 18-0160. A duplicate copy of this sheet is enclosed.

d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card
information should not be included on this form.** Provide credit card information and authorization on PTO-2038.

**NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a)
or (b)) must be filed and granted to restore the application to pending status.**

SEND ALL CORRESPONDENCE TO:

David E. Spaw
 Customer Number 040854
 Rankin, Hill, Porter & Clark, LLP
 4080 Erie Street
 Willoughby, Ohio 44094-7836



 SIGNATURE
 David E. Spaw

 NAME
 34732

 REGISTRATION NUMBER